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**Mary Lynne Lukens**  
(Printed name of person mailing paper or fee)

\_\_\_\_\_  
Signature of person mailing paper or fee)

PTO/SB/01 (6-95)  
Approved for use through: 10/31/98 OMB 0651-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Type a plus sign (+) inside this box -- ☐

<b>0010/PTO</b> Rev. 6/95  <b>U.S. Department of Commerce</b> Patent and Trademark Office  <b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing      OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	Attorney Docket Number	<b>D 8927</b>
	First Named Inventor	<b>Carduck, Franz-Josef</b>
	<b>COMPLETE IF KNOWN</b>	
	Application Number	<b>08/674,698</b>
	Filing Date	<b>July 9, 1996</b>
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A LIQUID DISTRIBUTOR**

the specification of which

(Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
<b>60/001,211</b>	<b>July 18, 1995</b>	

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## DECLARATION

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U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name  Customer Number or label   
OR

☒ List Attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number
Ernest G. Szoke	22,135	John E. Drach	32,891
Wayne C. Jaeschke	21,062	John Daniel Wood	31,146
Real J. Grandmaison	25,981		
Norvell E. Wisdom, Jr.	30,510		

☐ Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to: ☐ Customer Number or label  OR ☒ Fill in correspondence address below

Name	John E. Drach				
Address	Henkel Corporation				
Address	140 Germantown Pike, Suite 150				
City	Plymouth Meeting	State	PA	ZIP	19462
Country	USA	Telephone	610-832-2215	Fax	610-941-6067

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Franz-Josef	Middle Initial		Family Name	Carduck
Inventor's Signature	<i>Franz Josef Carduck</i>			Date	Sept. 04, 1996
Residence: City	Haan	State		Country	Germany
				Citizenship	Germany
Post Office Address	Landstrasse 18				
Post Office Address					
City	42781 Haan	State		Country	Germany
		Zip		Applicant Authority	

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Theo	Middle Initial		Family Name	Fleckenstein	Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence:	Hilden	State		Country	Germany	Citizenship	Germany
Post Office Address	Pfitznerstrasse 9						
Post Office Address							
City	40724 Hilden	State		Zip		Country	Germany
						Applicant Authority	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Gerd	Middle Initial		Family Name	Goebel	Suffix e.g. Jr.	
Inventor's Signature	<i>Gerd Goebel</i>				Date		
Residence:	Koeln	State		Country	Germany	Citizenship	Germany
Post Office Address	Falkenweg 6						
Post Office Address							
City	50858 Koeln	State		Zip		Country	Germany
						Applicant Authority	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Roland	Middle Initial		Family Name	Hourticolon	Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence:	Leichlingen	State		Country	Germany	Citizenship	Germany
Post Office	Metzholz 21						
City	42799 Leichlingen	State		Zip		Country	Germany
						Applicant Authority	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence:		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	
						Applicant Authority	
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

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(DATE OF DEPOSIT)  
Rose A. Stowe Rose A. Stowe  
(SIGNATURE)  
September 20, 1996  
(DATE OF SIGNATURE)

Mary Lynne Lukens

(Printed name of person mailing paper or fee)

Signature of person mailing paper or fee

PTO/SB/01 (6-95)

Approved for use through: 10/31/98 OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	<b>First Named Inventor</b>	<b>Carduck, Franz-Josef</b>
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	<b>Application Number</b>	<b>08/674,698</b>
	<b>Filing Date</b>	<b>July 9, 1996</b>
	<b>Group Art Unit</b>	
	<b>Examiner Name</b>	

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the specification of which

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Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/001,211	July 18, 1995	<input type="checkbox"/>

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Page 2

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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name  Customer Number  or label

☒ List Attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number
Ernest G. Szoke	22,135	John E. Drach	32,891
Wayne C. Jaeschke	21,062	John Daniel Wood	31,146
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Norvell E. Wisdom, Jr.	30,510		

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Name	John E. Drach		
Address	Henkel Corporation		
Address	140 Germantown Pike, Suite 150		
City	Plymouth Meeting	State	PA
Country	USA	Telephone	610-832-2215
		Fax	610-941-6067

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Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name	Franz-Josef	Middle Initial		Family Name	Carduck	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Haan	State		Country	Germany	Citizenship	Germany
Post Office Address	Landstrasse 18						
Post Office Address							
City	42781 Haan	State		Zip		Country	Germany
						Applicant Authority	

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name

Theo

Middle  
InitialFamily  
Name

Fleckenstein

Suffix  
e.g.  
Jr.Inventor's  
Signature*Theo Fleckenstein*

Date

Sept. 04, 1996

Residence:

Hilden

State

Country

Germany

Citizenship

Germany

Post Office Address

Pfitznerstrasse 9

Post Office Address

City

40724 Hilden

State

Zip

Country

Germany

Applicant  
Authority

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name

Gerd

Middle  
InitialFamily  
Name

Goebel

Suffix  
e.g.  
Jr.Inventor's  
Signature*Gerd Goebel*

Date

Residence:

Koeln

State

Country

Germany

Citizenship

Germany

Post Office Address

Falkenweg 6

Post Office Address

City

50858 Koeln

State

Zip

Country

Germany

Applicant  
Authority

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
Name

Roland

Middle  
InitialFamily  
Name

Hourticolon

Suffix  
e.g.  
Jr.Inventor's  
Signature*Roland Hourticolon*

Date

Residence:

Leichlingen

State

Country

Germany

Citizenship

Germany

Post Office

Metzholz 21

City

42799 Leichlingen

State

Zip

Country

Germany

Applicant  
Authority

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventorGiven  
NameMiddle  
InitialFamily  
NameSuffix  
e.g.  
Jr.Inventor's  
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Date

Residence:

State

Country

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Authority☐ Additional inventors are being named on supplemental sheet(s) attached hereto

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*Rose A. Stowe* Rose A. Stowe  
(SIGNATURE) (DATE OF DEPOSIT)

September 20, 1996  
(DATE OF SIGNATURE)

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Page 2

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<input checked="" type="checkbox"/> List Attorney(s) and/or agent(s) name and registration number below:				
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Address	Henkel Corporation					
Address	140 Germantown Pike, Suite 150					
City	Plymouth Meeting	State	PA	ZIP	19462	
Country	USA	Telephone	610-832-2215	Fax	610-941-6067	

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Inventor's Signature					Date		
Residence: City	Haan	State		Country	Germany	Citizenship	Germany
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Given Name	Gerd	Middle Initial		Family Name	Goebel	Suffix e.g. Jr.	
Inventor's Signature	<i>Gerd Goebel</i>					Date	Sept. 04, 1996
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Post Office Address	Falkenweg 6						
Post Office Address							
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Given Name	Roland	Middle Initial		Family Name	Hourticolon	Suffix e.g. Jr.	
Inventor's Signature	<i>Roland Hourticolon</i>					Date	Sept. 04, 1996
Residence:	Leichlingen	State		Country	Germany	Citizenship	Germany
Post Office	Metzholz 21						
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September 20, 1996  
(DATE OF SIGNATURE)

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PATENT  
Docket No. D 8927B-OC/FOHPT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Application of Franz-Josef Carduck, a Continuation under  
37 C.F.R. § 1.53(b) of:

Serial No. 09/277,399  
Filed: 03/26/99  
TITLE: A LIQUID DISTRIBUTOR

Examiner: A. Chambers  
Art Unit: 3753

**APPOINTMENT OF ASSOCIATE ATTORNEY AND/OR AGENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, John E. Drach (Reg. No. 32,891), hereby appoint **Henry E. Millson, Jr. (Reg. No. 18,980)**, **Aaron R. Ettelman (Reg. No. 42,516)** and **Steven J. Trzaska (Reg. No. 36,296)** as Associate Attorney and/or Agent as provided in 37 CFR 1.34 to transact all business with the U.S. Patent and Trademarks Office in connection with the above application and any continuation, division, and/or continuation-in-part thereof, and hereby ratify any and all acts done prior to such appointment in connection with the above application.

Address all correspondence to:

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Respectfully submitted,

Date: May 14, 2001



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